PTO/SB/05 (01-04)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	2254.0020002/RWE/JKM
First Inventor	LaCOURSE et al.
Title	Platform For Analysis Of Liquid Samples
Express Mail Label No.	0

	Express Wall Laber IVU.	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	ia VA 22313-1450 ⊃♀ ■
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 35] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 8] 5. Oath or Declaration [Total Sheets 2] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76	ii. Paper c. Statements verifyin ACCOMPANYING AI 9. X Assignment Papers (co 37 CFR 3.73(b) Statement (when there is an assign English Translation Doc Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendment 14. X Return Receipt Postcare (Should be specifically if Certified Copy of Priority (if foreign priority is clair 16. Nonpublication Request (b)(2)(B)(i). Applicant m or its equivalent. Other:Authorization under The name of the assign	dicate, large table or endix) Sequence Submission Form (CRF) Ence Listing on: CD-R (2 copies); or g identity of above copies PPLICATION PARTS ver sheet & document(s)) ent
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 37	ory the requisite information below and CFR 1.76:	ia in the first sentence of the
	tion-in-part (CIP) of prior application	on No.:
Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert	or divisional application and is hereby ently omitted from the submitted applic	incorporated by reference
19. CORRESPOND	DENCE ADDRESS	
X Customer Number: 26111	OR Corre	spondence address below
Name		
Address		
	State	Zip Code
	lephone	Fax
Name (Print/Type) Robert W. Esmond	Registration No. (Attorney/Agent)	32,893
Signature Kobut W. Somons		Date May 20, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 486.00

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Co	omplete if Known
Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	William R. LaCOURSE
Examiner Name	To Be Assigned
Art Unit	To Be Assigned
Attorney Docket No.	2254.0020002/RWE/JKM

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SUBMITTED BY (Complete (if applicable))						
Name (Print/Type)	Robert W. Esmond		Registration No. (Attomey/Agent)	32,893	Telephone	(202) 371-2600
Signature	Kobertw. Somon				Date	May 20, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Robert Greene Steme Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Heidi L. Kraus Edward W. Yee Albert L. Ferro* Donald R. Banowit Peter A. Jackman Teresa U. Medler Jeffrey S. Weaver Kendrick P Patterson Vincent L. Capuano Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston Kimberly N. Reddick Theodore A. Wood Elizabeth J. Haanes Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Rae Lynn Prengaman Jane Shershenovich* Lawrence J. Carroll* George S. Bardmesser Daniel A. Klein* Jason D. Eisenberg Michael D. Specht Andrea J. Kamage Tracy L. Muller* LuAnne M. DeSantis John J. Figueroa Ann E. Summerfield Tiera S. Coston* Aric W. Ledford*

Michael D. Specht Jessica L. Parezo Timothy A. Doyle* Cynthia M. Bouchez Nicole D. Dretar* Ted J. Ebersole Registered Patent Age Karen R. Markowicz

Registered Patent Agents -Karen R. Markowicz Nancy J. Leith Helene C. Carlson Gaby L. Longsworth Matthew J. Dowd Aaron L. Schwartz Mary B. Tug Katrina Y. Pei Quach Bryan L. Skelton Robert A. Schwartzman Jeffrey S. Lundgren
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Mita Mukerjee
Scott M. Woodhouse
Of Counsel
Evan R. Smith
Marvin C. Guthrie
*Admitted only in Virginia
*Practice Limited to
Federal Agencies

May 20, 2004

WRITER'S DIRECT NUMBER: (202) 772-8560 INTERNET ADDRESS: RESMOND@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To Be Assigned; Filed: Herewith

For: Platform for Analysis of Liquid Samples

Inventors:

LaCOURSE et al.

Our Ref:

2254.0020002/RWE/JKM

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- PTO Fee Transmittal (Form PTO/SB/17);
- 3. PTO-2038 Credit Card Payment Form in the amount of \$486.00 to cover:

\$385.00 Patent Application filing fee;

\$_18.00 Excess claims fee;

\$ 43.00 Excess independent claims fee; and

\$_40.00 Assignment recordation fee;

- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 5. Recordation Form Cover Sheet;
- 6. An original executed Assignment to University of Maryland, Baltimore County, recordation of which is hereby respectfully requested;
- 7. U.S. Utility Patent Application entitled:

Platform for Analysis of Liquid Samples

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW . Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents May 20, 2004 Page 2

and naming as inventors:

William R. LaCOURSE and Ronita L. MARPLE

the application consisting of:

- a. An Application Data Sheet (37 C.F.R. § 1.76);
- b. An original executed Declaration;
- c. A specification containing:
 - i. 29 pages of description prior to the claims;
 - ii. 5 pages of claims (22 claims);
 - iii. a one (1) page abstract; and
- d. 8 sheets of drawings: (Figure(s) 1-8); and
- 8. Two (2) return postcards.

Applicants claim small entity status (37 C.F.R. § 1.27).

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond Attorney for Applicants Registration No. 32,893

RWE/JKM:bac Enclosures

266445_1.DOC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

LaCOURSE et al.

Appl. No.: To Be Assigned

Filed: Herewith

For: Platform for Analysis of Liquid

Samples

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 2254.0020002/RWE/JKM

Authorization to Treat a Reply as Incorporating an Extension of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond Attorney for Applicants Registration No. 32,893

Date: <u>May 20, 2004</u>

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

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